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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/735,720	
	Filing Date	12/16/2003	
	First Named Inventor	Tokio MIYASITA et al.	
	Group Art Unit	2618	
	Examiner Name	Blane J. Jackson	
Total Number of Pages in This Submission		Attorney Docket Number	030712-20

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input type="checkbox"/> A self-addressed prepaid postcard for acknowledging receipt <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Response to Restriction/Election Requirement
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Donald R. Studebaker, Reg. No. 32,815 Nixon Peabody LLP 401 9 <sup>th</sup> Street, N.W. Suite 900 Washington, D.C. 20004-2128
Signature	
Date	June 19, 2006

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]	
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Docket No. 030712-20  
Serial No. 10/735,720  
Page 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
Tokio MIYASITA et al. ) Group Art Unit: 2618  
Serial No. 10/735,720 ) Examiner: Jackson, Blane J.  
Filed: 12/16/2003 ) Confirmation No. 3461  
For: VARIABLE GAIN AMPLIFIER, AND ) Date: June 19, 2006  
AM-MODULATED SIGNAL )  
RECEPTION CIRCUIT AND  
DETECTION CIRCUIT

**RESPONSE TO RESTRICTION/ELECTION REQUIREMENT**

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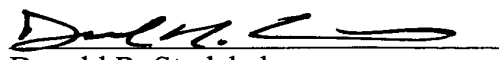
Sir:

In response to the Office Action dated April 19, 2006, setting forth a Restriction Requirement with respect to claims 1-33 of the present application, Applicants hereby elect the invention of Group I, claims 1-4, drawn to a variable gain amplifier. This election being without traverse.

Examination on the merits and allowance of the elected claims is hereby earnestly solicited

Should the Examiner believe a conference would be of benefit in expediting the prosecution of the instant application, he is hereby invited to telephone counsel to arrange such a conference.

Respectfully submitted,

  
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